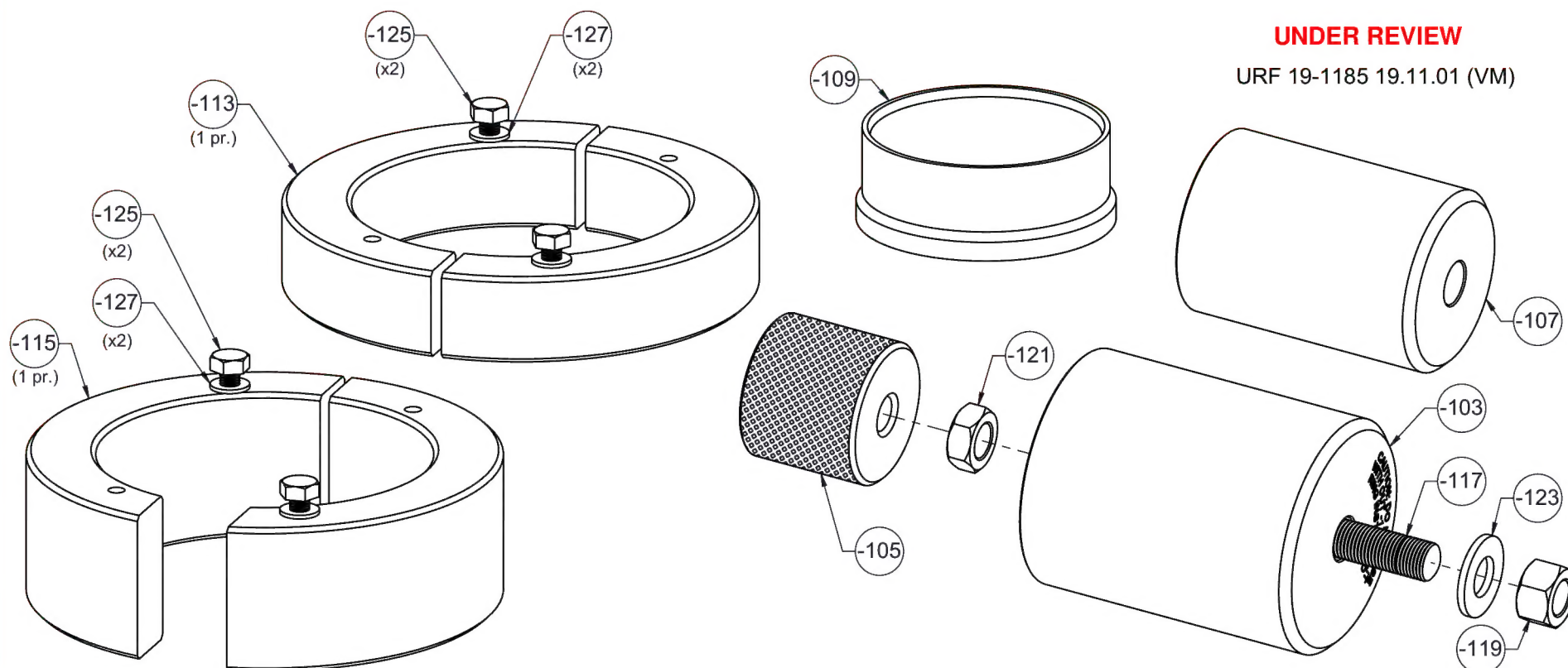


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
-	---	-	-	-



ASSY QTY	ASSY QTY	ASSY QTY	ASSY QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg.
					-103	1	LARGE RECIEVER	4140 RND. BAR	\varnothing 3-1/4 x 4	2
					-105	1	PULLER	4140 RND. BAR	\varnothing 2 x 1-3/4	3
					-107	1	SMALL RECIEVER	4140 RND. BAR	\varnothing 3-1/2 x 3-1/2	4
					-109	1	RING	6061 TUBING	\varnothing 3-1/2 x 1/4 wall x 1-1/2	4
					-113	1 pr.	SHORT RING BLOCK	6061 TUBING	\varnothing 6 x 1 wall x 1-3/8	5
					-115	1 pr.	TALL RING BLOCK	6061 TUBING	\varnothing 6 x 1 wall x 2-1/8	6
				B/O	-117	1	ALL THREAD	B7 PLATED STEEL	1/2-20 UNF x 4-1/2	1
				B/O	-119	1	NUT	PLATED STEEL	1/2-20 UNF AN315-8	1
				B/O	-121	1	JAM NUT	PLATED STEEL	1/2-20 UNF AN315-8L	1
				B/O	-123	1	FLAT WASHER	PLATED STEEL	\varnothing 1/2 I.D. AN960-816	1
				B/O	-125	4	HEX HEAD CAP SCREW	PLATED STEEL	1/4-28 UNF x 5/8 NAS 6604-3 (NSN5306-01-142-9400)	1
				B/O	-127	4	FLAT WASHER	PLATED STEEL	\varnothing 1/4 I.D. AN960-416	1
					-	-	-	-	-	
ASSY #	ASSY #	ASSY #	ASSY #							

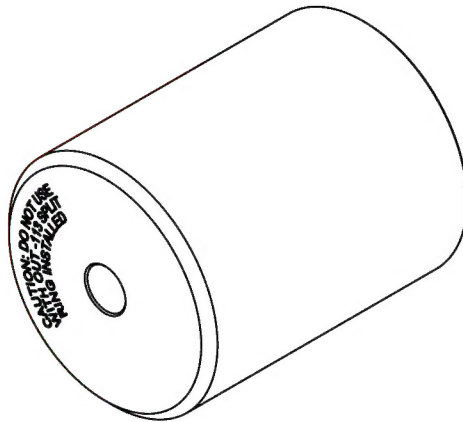
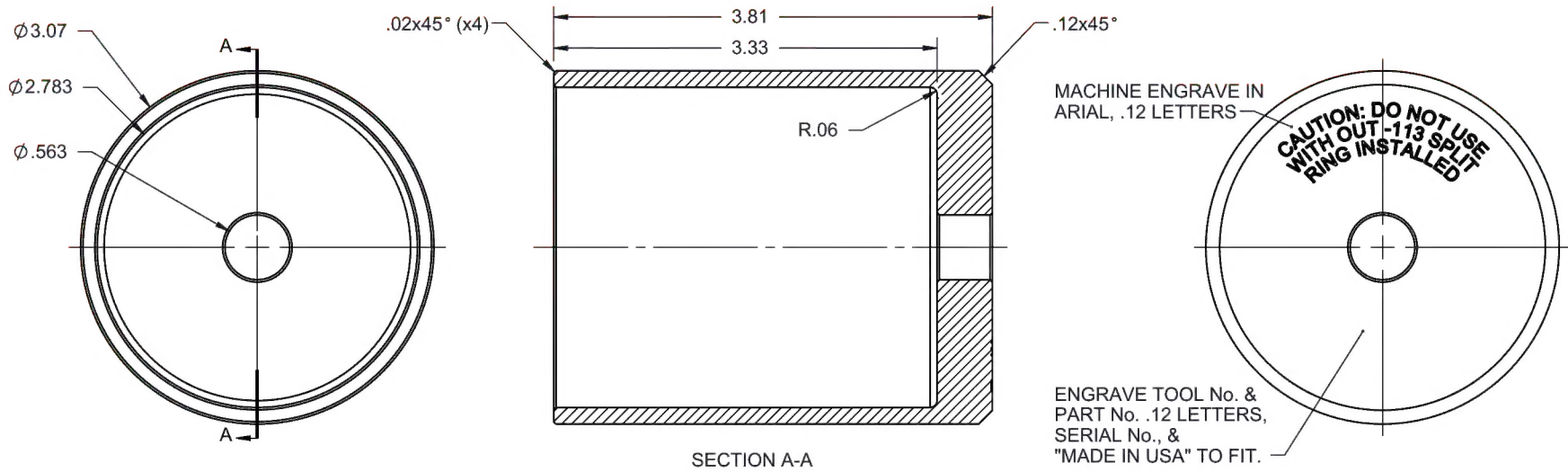
NOTES
1. RBT400295 REPLACES BELL TOOL No. 427-240-137-101.

RED BARN MACHINE

TITLE		REV
PULLER TOOL SET		-
DWG NO.	RBT400295	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: PERRITT
TOLERANCES ON:		APPROVED
DECIMALS .XXX \pm .005	METRIC .X \pm .1mm	HEAT TREAT SEE PART
.XX \pm .01	FRACTIONS \pm 1/32	FINISH SPEC SEE PART
.X \pm .1	ANGLES \pm 5°	USED ON MODEL
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		BELL 427
SCALE	NTS	DATE 1-22-10
		SHEET 1 of 6

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
-	---	-	-	-



-103

LARGE RECIEVER
BLACK OXIDE
HEAT TREAT 35-40

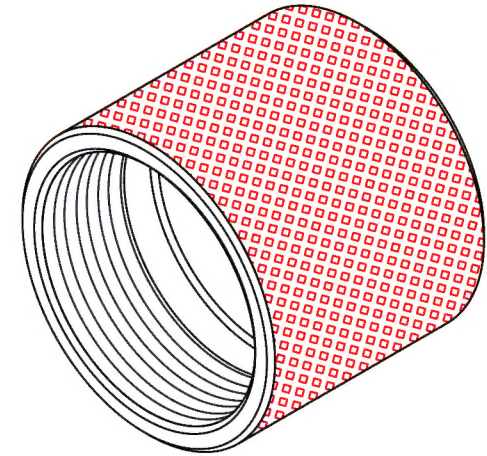
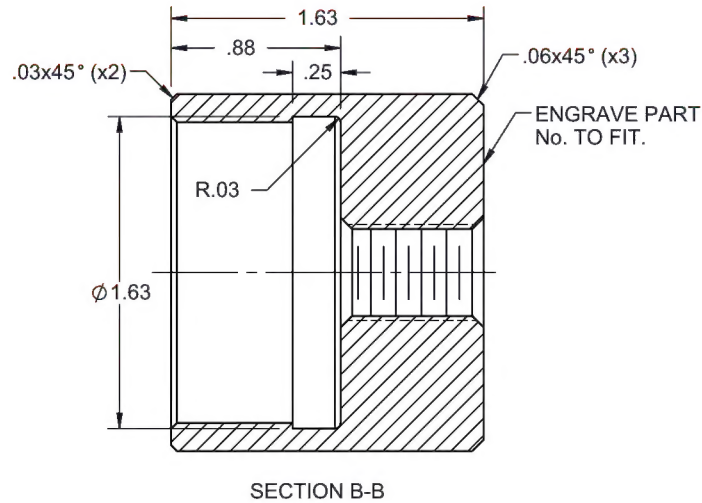
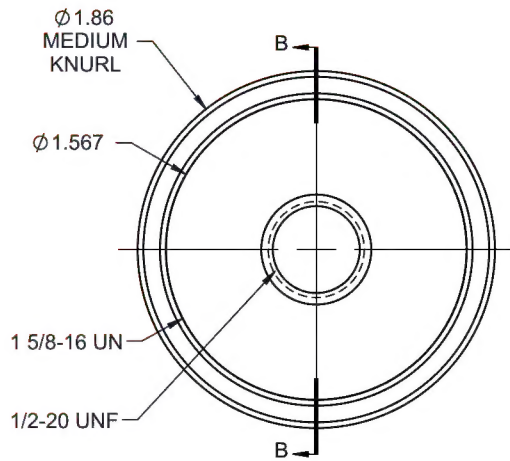
UNDER REVIEW

URF 19-1185 19.11.01 (VM)

RED BARN MACHINE	
TITLE PULLER TOOL SET; LARGE RECIEVER	
DWG NO. RBT400295-103	REV -
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS .XXX $\pm .005$.XX $\pm .01$.X $\pm .1$	METRIC .X $\pm .1\text{mm}$ FRACTIONS $\pm 1/32$ ANGLES $\pm 5^\circ$
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: PERRITT	
APPROVED	
HEAT TREAT SEE PART	
FINISH SPEC SEE PART	
USED ON MODEL BELL 427	
SCALE NTS	DATE 1-22-10
SHEET 2 of 6	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
-	---	-	-	-



-105
PULLER
BLACK OXIDE
HEAT TREAT RC 35-40

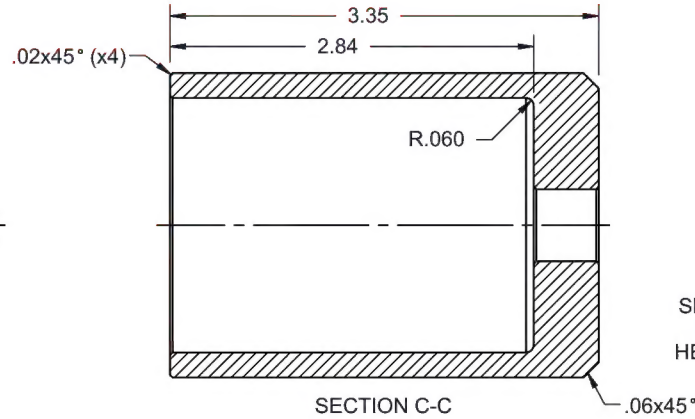
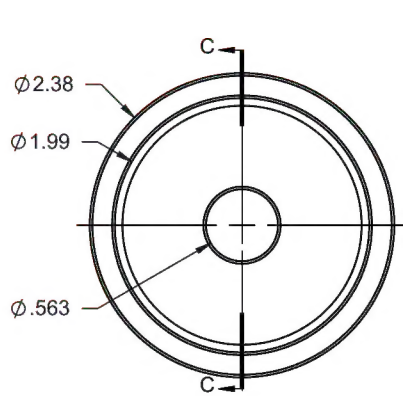
UNDER REVIEW

URF 19-1185 19.11.01 (VM)

RED BARN MACHINE			
TITLE PULLER TOOL SET; PULLER			
DWG NO. RBT400295-105		REV -	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: PERRITT	
TOLERANCES ON:		APPROVED	
DECIMALS	METRIC	HEAT TREAT	
.XXX ± .005	.X ± .1mm	SEE PART	
.XX ± .01	FRACTIONS ± 1/32	FINISH SPEC	
.X ± .1	ANGLES ± 5°	SEE PART	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL BELL 427	
SCALE NTS	DATE 1-22-10	SHEET 3 of 6	

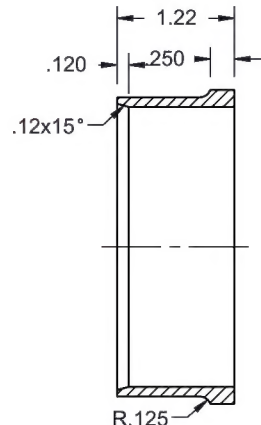
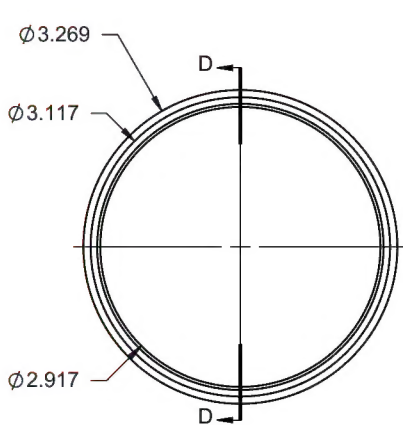
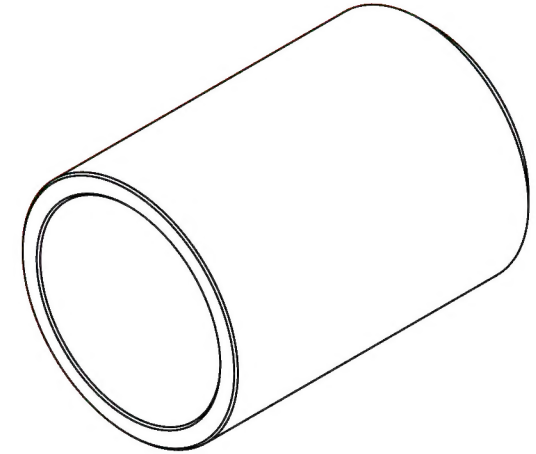
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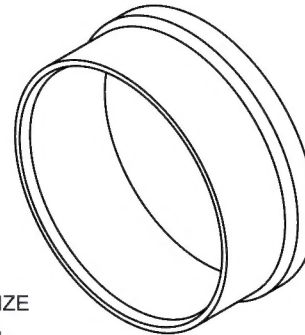
-107

SMALL RECIEVER
BLACK OXIDE
HEAT TREAT 35-40



-109

RING
CLEAR ANODIZE
MIL-A-8625,
TYPE I, CLASS I



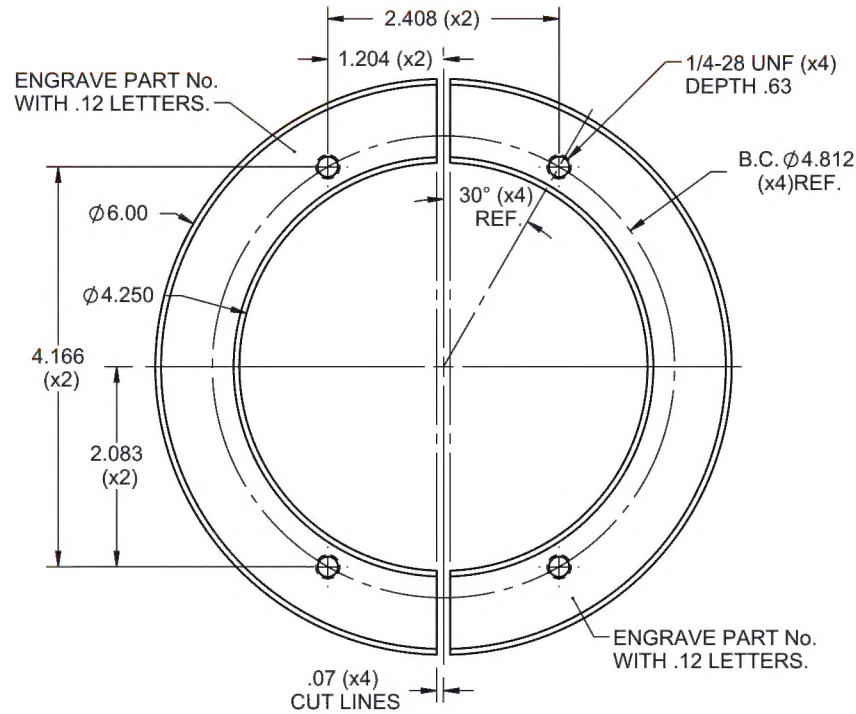
UNDER REVIEW

URF 19-1185 19.11.01 (VM)

RED BARN MACHINE	
TITLE PULLER TOOL SET; SMALL RECIEVER & RING	
DWG NO. RBT400295-107 & 109	REV -
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	DRAWN BY: PERRITT
DECIMALS .XXX ± .005	APPROVED
METRIC .X ± .1mm	HEAT TREAT SEE PART
.XX ± .01	FINISH SEE PART
.X ± .1	SPEC
FRACTIONS ± 1/32	
ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 1-22-10
SHEET 4 of 6	

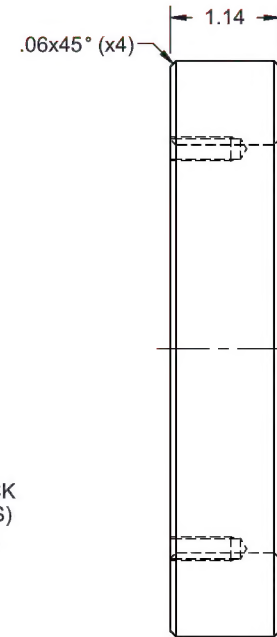
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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
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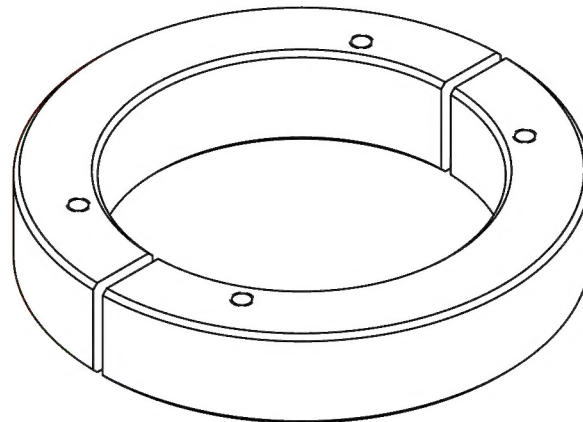
-113

SHORT RING BLOCK
(CUT INTO HALVES)
CLEAR ANODIZE
MIL-A-8625,
TYPE I, CLASS I



UNDER REVIEW

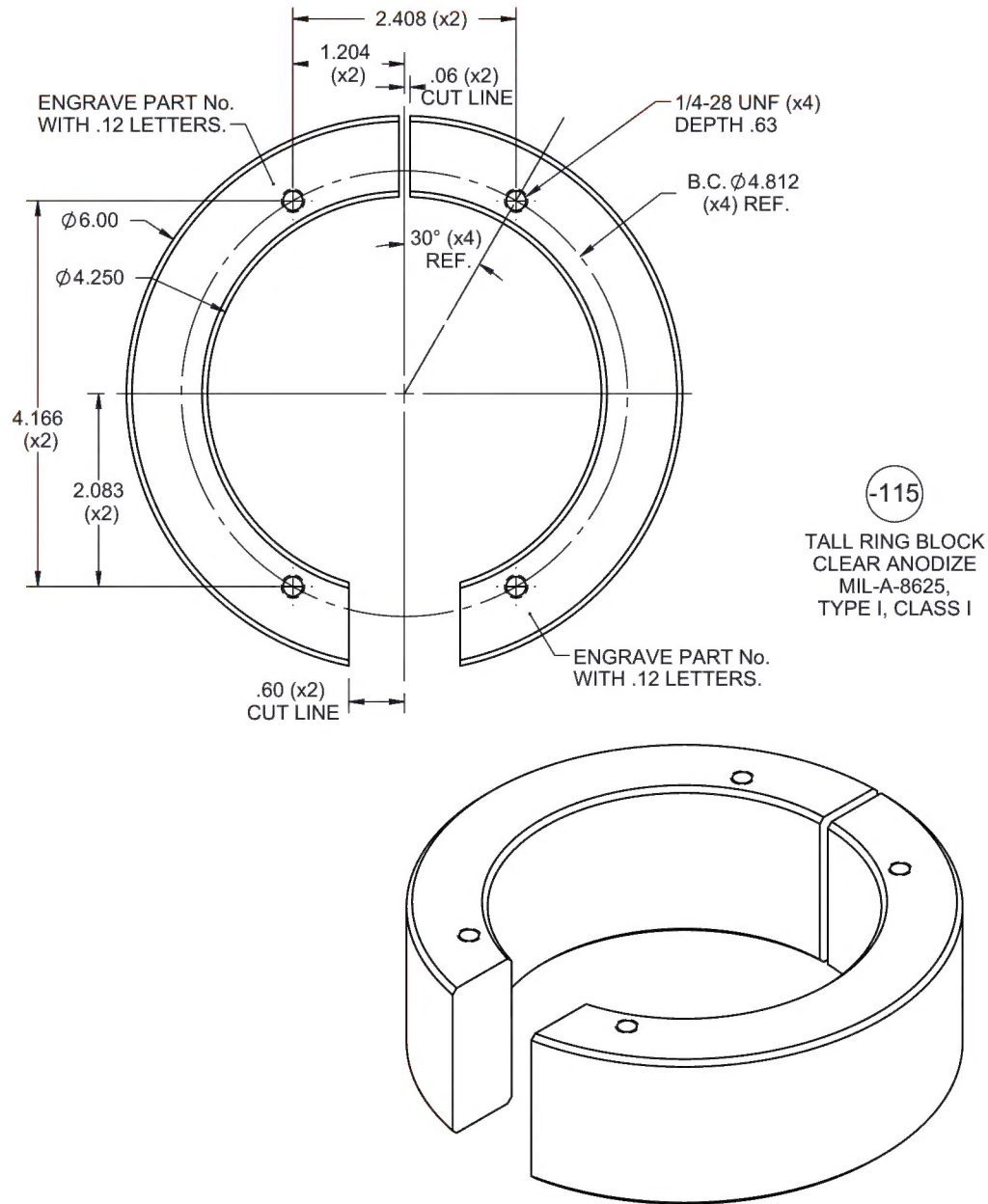
URF 19-1185 19.11.01 (VM)



RED BARN MACHINE	
TITLE: PULLER TOOL SET; SHORT RING BLOCK	
DWG NO. RBT400295-113	REV: -
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS	METRIC
.XXX ± .005	.X ± .1mm
.XX ± .01	FRACTIONS ± 1/32
.X ± .1	ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE: NTS	DATE: 1-22-10
SHEET: 5 of 6	
DRAWN BY: PERRITT	
APPROVED:	
HEAT TREAT: SEE PART	
FINISH SPEC: SEE PART	
USED ON MODEL: BELL 427	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
-	--	-	-	-



UNDER REVIEW

URF 19-1185 19.11.01 (VM)

RED BARN MACHINE	
TITLE PULLER TOOL SET; TALL RING BLOCK	
DWG NO. RBT400295-115	REV -
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	METRIC .X ± .1mm FRACTIONS ± 1/32 ANGLES ± 5°
DRAWN BY: PERRITT	
APPROVED	
HEAT TREAT SEE PART	
FINISH SPEC SEE PART	
USED ON MODEL	
BELL 427	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 1-22-10
SHEET 6 of 6	